



09/886,313 - 02/24/02

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PATENT APPLICATION

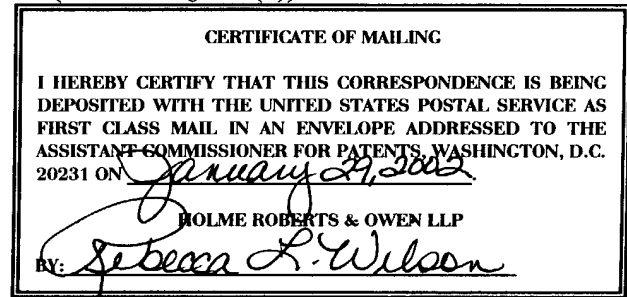
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of: ) Group Art Unit: 1645  
)  
Alexander Michael Chagovetz ) Examiner: Unknown  
)  
Serial No. 09/886,313 ) RESPONSE TO NOTICE TO FILE  
) CORRECTED APPLICATION PAPERS  
) (37 C.F.R. §1.53(d))  
Filed: June 21, 2001 )  
)

Atty. File No.: 46641-01010 )

For: "METHODS FOR REAL-TIME  
DETECTION AND QUANTIFICATION OF  
NUCLEIC ACID SEQUENCES USING  
FLUORESCENT PRIMERS" )

Assistant Commissioner for Patents  
Washington, D.C. 20231  
BOX MISSING PART



Dear Sir:

In response to the Notice to File Corrected Application Papers dated August 21, 2001, in connection with the above-identified application, enclosed herewith please find Preliminary Amendment, Sequence Listing, Statement Supporting Sequence Rule Submission, Request for Four Month Extension of Time, Response to Notice to File Corrected Application Papers, Submission of Formal Drawings, 2 sheets of formal drawings, copy of Notice of Incomplete Application, and a computer disk with the sequential listing. A check in the amount of \$720.00 for the four month extension of time is also enclosed.

Respectfully submitted,  
HOLME ROBERTS & OWEN LLP

By: Susan D. Campbell  
Susan D. Campbell, Esq.  
Registration No. 43,529  
90 South Cascade Avenue, Suite 1300  
Colorado Springs, CO 80903  
(719) 473-3800

Date: 1-29-02

FEB 26 2002

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COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
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**CONFIRMATION NO. 5607**

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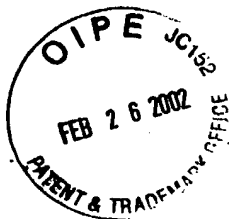
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Date Mailed: 08/21/2001

**Filing Date Granted**

**The required item(s) identified below must be timely submitted to avoid abandonment:**

- **Substitute drawings in compliance with 37 CFR 1.84 because:**
  - **drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. ( 5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);**
  - **Drawings must be reasonably free from erasures and must be free from alterations, overwritings, interlineations, folds, and copy marks.**
- **This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.**



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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

Alexander Michael Chagovetz

Serial No.: 09/886,313

Filed: June 21, 2001

Atty. File No.: 46641-01010

For: "METHODS FOR REAL-TIME  
DETECTION AND QUANTIFICATION OF  
NUCLEIC ACID SEQUENCES USING  
FLUORESCENT PRIMERS"

Assistant Commissioner for Patents  
Washington, D.C. 20231  
ATTN: DRAWING REVIEW BRANCH

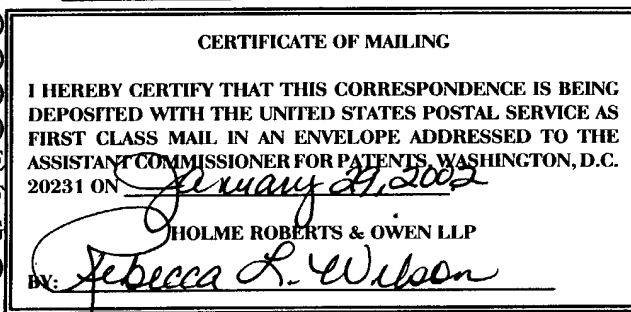
Dear Sir:

In response to the Notice to Filed Corrected Application Papers dated August 21, 2001 in connection with the above-identified patent application, enclosed for filing are two (2) sheets of formal, inked drawings illustrating Figs. 1, 2A, 2B, 2C, 2D, 2E, and 2F of the application. Figs. 1, 2A, 2B, 2C, 2D, 2E, and 2F constitute all of the drawings in the application.

Respectfully submitted,  
HOLME ROBERTS & OWEN LLP

By: Susan D. Campbell  
Susan D. Campbell, Esq.  
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Date: Jan. 29, 2002

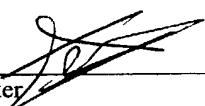


For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
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*A copy of this notice **MUST** be returned with the reply.*

  
\_\_\_\_\_  
Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE